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## CLAIMS OF THE APPLICATION:

1. (Currently amended) A compound which is a crystalline Form Z of rabeprazele 2
[[[4-(3-methoxypropoxy)-3-methyl-2-pyridinyl]-methyl]sulfonyl]-1H-benzimidazole

sodium, having substantially the same X-ray diffraction pattern as shown in Figure 1.

- (Previously presented) The compound of claim 1 having an X-ray diffraction pattern, expressed in terms of 2 theta angles, that includes four or more peaks selected from the group consisting of 4.69±0.09, 9.07±0.09, 9.42±0.09, 11.25±0.09, 14.71±0.09, 16.24±0.09, 17.26±0.09, 18.52±0.09, 19.32±0.09, 19.63±0.09, 19.92±0.09, 20.80±0.09, 21.48±0.09, 23.07±0.09, 24.81±0.09, 25.70±0.09, 27.47±0.09, 30.01±0.09, 30.65±0.09, 33.37±0.09, and 36.95±0.09.
- 3. (Original) The compound of claim 2 having an X-ray diffraction pattern expressed in terms of 2 theta angles and obtained with a diffractometer equipped with a Cu K alpha-1 radiation source, wherein said X-ray powder diffraction pattern includes five or more peaks selected from the group consisting of peaks with 2 theta angles of about 4.694, 9.070, 9.417, 11.254, 14.712, 16.241, 17.264, 18.522, 18.522, 19.320, 19.626, 19.920, 20.802, 21.477, 23.073, 24.814, 25.702, 27.470, 30.009, 30.653, 33.365, and 36.950.

## 4. (Canceled)

- (Original) The compound of claim 1, which has an endo-exo pattern with identified peaks of about 106.5° C and 228.8° C in its differential scanning calorimetry thermogram.
- 6. (Currently amended) Rabeprazele 2-[[[4-(3-methoxypropoxy)-3-methyl-2-pyridinyl]-methyl]sulfonyl]-1H-benzimidazole sodium as a solid, wherein at least 80 % by weight of said solid rabeprazele 2-[[[4-(3-methoxypropoxy)-3-methyl-2-pyridinyl]-methyl]sulfonyl]-1H-benzimidazole sodium is a crystalline Form Z of rabeprazele 2-[[[4-(3-methoxypropoxy)-3-methyl-2-pyridinyl]-methyl]sulfonyl]-1H-benzimidazole sodium is a crystalline Form Z of rabeprazele 2-[[[4-(3-methoxypropoxy)-3-methyl-2-pyridinyl]-methyl]sulfonyl]-1H-benzimidazole sodium is a crystalline Form Z of rabeprazele 2-[[[4-(3-methoxypropoxy)-3-methyl-2-pyridinyl]-methyl]sulfonyl]-1H-benzimidazole sodium is a crystalline Form Z of rabeprazele 2-[[[4-(3-methoxypropoxy)-3-methyl-2-pyridinyl]-methyl]sulfonyl]-1H-benzimidazole sodium is a crystalline Form Z of rabeprazele 2-[[[4-(3-methoxypropoxy)-3-methyl-2-pyridinyl]-methyl]sulfonyl]-1H-benzimidazole sodium is a crystalline Form Z of rabeprazele 2-[[[4-(3-methoxypropoxy)-3-methyl-2-pyridinyl]-methyl]sulfonyl]-1H-benzimidazole sodium is a crystalline Form Z of rabeprazele 2-[[[4-(3-methoxypropoxy)-3-methyl-2-pyridinyl]-methyl]sulfonyl]-1H-benzimidazole sodium is a crystalline Form Z of rabeprazele 2-[[[4-(3-methoxypropoxy)-3-methyl-2-pyridinyl]-methyl]sulfonyl]-1H-benzimidazole sodium is a crystalline Form Z of rabeprazele 2-[[[4-(3-methoxypropoxy)-3-methyl-2-pyridinyl]-methyl]sulfonyl]-1H-benzimidazole sodium is a crystalline Form Z of rabeprazele 2-[[[4-(3-methoxypropoxy)-3-methyl-2-pyridinyl]-methyl]sulfonyl]-1H-benzimidazole sodium is a crystalline Form Z of rabeprazele 2-[[[4-(3-methoxypropoxy)-3-methyl-2-pyridinyl]-methyl]sulfonyl]-1H-benzimidazole sodium is a crystalline Form Z of rabeprazele 2-[[[4-(3-methoxypropoxy)-3-methyl-2-pyridinyl]-1H-benzimidazole sodium is a crystalline Form Z of rabeprazele 2-[[4-(3-methoxypropoxy)-3-methyl-2-pyridinyl]-1H-benzimidazole sodium is a crystalline Form Z of rabeprazele 2-[4-(3-methoxypropoxy)-3-methyl-2-pyridinyl]-1H-benzimidazole sodium is a crystalline S of the

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(3-methoxypropoxy)-3-methyl-2-pyridinyl]-methyl]sulfonyl]-1H-benzimidazole sodium, having substantially the same X-ray diffraction pattern as shown in Figure 1.

- 7. (Currently amended) Rabeprazele 2-[[[4-(3-methoxypropoxy)-3-methyl-2-pyridinyl]-methyl]sulfonyl]-1H-benzimidazole sodium of claim 6, wherein at least 90 % by weight of said solid rabeprazele 2-[[[4-(3-methoxypropoxy)-3-methyl-2-pyridinyl]-methyl]sulfonyl]-1H-benzimidazole sodium is the crystalline Form Z.
- 8. (Currently amended) Rabeprazele 2-[[[4-(3-methoxypropoxy)-3-methyl-2-pyridinyl]-methyl]sulfonyl]-1H-benzimidazole sodium of claim 6, wherein at least 95 % by weight of said solid rabeprazele 2-[[[4-(3-methoxypropoxy)-3-methyl-2-pyridinyl]-methyl]sulfonyl]-1H-benzimidazole sodium is the crystalline Form Z.
- 9. (Currently amended) Rabeprazele 2-[[[4-(3-methoxypropoxy)-3-methyl-2-pyridinyl]-methyl]sulfonyl]-1H-benzimidazole sodium of claim 6, wherein at least 99 % by weight of said solid rabeprazele 2-[[[4-(3-methoxypropoxy)-3-methyl-2-pyridinyl]-methyl]sulfonyl]-1H-benzimidazole sodium is the crystalline Form Z.
- 10.-25. (Canceled)
- (Previously presented) The compound of claim 1, having substantially the same differential scanning calorimetry curve as shown in Figure 2.
- 27. (Previously presented) The compound of claim 1, having a melting point of about 224-230° C.